

Remarks

The specification has been amended to replace the the CD-ROMs labeled "Copy 1" and "Copy 2" filed on February 13, 2006 with the CD-ROMs labeled "Copy 1 Replacement 03/03/2011" and "Copy 2 Replacement 03/03/2011" submitted herewith. Tables 4C and 4D were amended in the Amendment Under 37 C.F.R. § 1.111 filed on October 5, 2006 ("Amendment") to replace truncated gene designations with the complete gene designations. Accordingly, pursuant to 37 C.F.R. § 1.52(e)(4), the CD-ROMs labeled "Copy 1 Replacement 03/03/2011" and "Copy 2 Replacement 03/03/2011" submitted herewith differ from the CD-ROMs labeled "Copy 1" and "Copy 2" in that Tables 4C and 4D have been replaced by amended Tables 4C and 4D. The CD-ROMs labeled "Copy 1 Replacement 03/03/2011" and "Copy 2 Replacement 03/03/2011" are identical and do not introduce new matter.

Applicants respectfully request consideration of the foregoing amendments and remarks and entry of this Amendment into the record for the application.

Respectfully submitted,

Date: March 25, 2011

Laura A. Coruzzi 30,742
Laura A. Coruzzi Reg. No.
Jones Day
222 East 41st Street
New York, NY 10017
Attorneys for Applicant

Enclosures

By: Jennifer J. Chedler
Reg No. 46,617